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SDMS Document



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SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM
EPA CONTRACT 68-W5-0019

September 22, 1998

Mr. Paul Kahn, Task Monitor
U.S. EPA REGION II RESPONSE & PREVENTION BRANCH
2890 Woodbridge Avenue
Edison, NJ 08837

TDD NO: 02-98-09-0031
DOCUMENTATION CONTROL NO: START-02-F03110
SUBJECT: CHEMICAL INVENTORY OF MEADOWLANDS PLATING

Dear Mr. Kahn:

Enclosed please find the chemical inventory of the laboratory conducted on September 18, 1998 at Meadowlands Plating Site located at 890 Paterson Plank Road in East Rutherford, New Jersey.

If you have any questions, please do not hesitate to call me at (732)-225-6116.

Very truly yours,

ROY F. WESTON, INC.

Adama Sidibe

CHEMICAL INVENTORY OF MEADOWLANDS PLATING

The following chemicals were found in the laboratory. Chemicals were stored on the table, on the floor, in a trash bag, and in a box. All containers volume were less than 1 gallon.

CHEMICALS
Barium Nitrate
Sodium Chloride
Sodium Acetate
Bromocresol Blue
Tetra-Sodium Salt
Sodium Hydroxide
Eriochrome Back T
Potassium Chloride
Nitric Acid
Starch Solution Potato Powder
Broken Beaker with Xynol Orange
Ammonium Hydroxide
Concentrated Sulfuric Acid
Silver Nitrate
Hydrochloric Acid
Hydroxy-Propionic Acid
Potassium Iodide
Potassium Chromate
Sodium Chromate
Nickel Solution
Chloroform X
Zinc Chloride
Sodium Thiosulfate

Phenolphthalein
Potassium Bromide
Bromo-Cresol Purple
Iodine Solution
Ammonium Persulfate X
Methanal
Ammonium Chloride
Sodium Peroxide X
Potassium Thiosulfate
Potassium Ferro-Cyanide
Methyl Orange
Nickel Stripe
Manitor
Hydrogen Peroxide
Ethylene Dinitro-Tetra-Acetic Acid
Copper Sulfate
Mercury Chloride
Potassium Permanganate X

In addition to the chemicals found in the lab, START identified the following polyethelene containers outside the lab:

Quantity	Container weight	Chemicals	UN #	Cas #
2	100 Kg	Zinc Cyanide	1713	557-21-1
3	100 Kg	Sodium Cyanide	- - -	- - -
1	100 Kg	Copper Cyanide	- - -	- - -

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